

4(ANL-Trans-876) 5MULTICHARGED ION SOURCES,
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Dubna (USSR). Lab. of Nuclear Reactions). 10Translated for
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13(CONF-700555-1). 14Dep. NTIS.

15From 14, all union conference on emission electronics;
Tashkent, USSR (May 1970).

16methods and equipment; particle accelerators; translatiens
1714, 20G

18MN-2S 19P NSA

⁴(KFK-tr-352) ⁵EMISSIONS OF ⁶He THROUGH
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kanov, S. M. ⁷(Joint Inst. for Nuclear Research, Dubna (USSR)).
¹⁰Translated by Rosemarie Corssen (Kernforschungszentrum,
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German). ²⁴Dep. NTIS (U. S. Sales Only).

²⁵

²⁶physics (nuclear); translations ²⁷2017

²⁸MN-34 ²⁹NP NSA

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physics (nuclear): translations 20H

MN-34 NP NSA

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26physics (nuclear); translations 2720H

28MN-34 29P NSA

(BNL-tr-516) NUCLEAR REACTIONS INDUCED
BY XENON IONS AND THE PRODUCTION OF SUPERHEAVY
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physics (nuclear); translations 20H

MN-34 P NSA

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Sci - Elec
Sept 67 342,285

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Sci - B&M
Sept 67 542,288

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Jun 69

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Focusing of a Charged Electron Ring in the
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Sci/Nucl
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Sci/Nucl
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Sci-Phys
Aug 69

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Sci/Phy
Mar 70
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Sci/Nucl
Jun 70

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Apr 70

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The Use of the Existing Charged Heavy-Particle Accelerators and the Possibilities of Creating new Domestic Units for Radiation Therapy,
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Sci/Nucl
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Nuclear Research, Dubna (USSR). Lab. of High Energy). 8
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26physics (particle); translations 2720H

20MN-34 28P NSA

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Sarantsev, V. P. (Joint Inst. for Nuclear Re-
search, Dubna (USSR). Translated by Rosemarie
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physics (particle); translations

ND-34 NP RC

Unlimited

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Apr 70

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Sci/Nucl
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M. L.; Sarantsev, V. P.; Fiks, M. M. (Joint Inst. for Nuclear
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²⁰⁸P. Dep. NTIS.

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²⁸particle accelerators; translations 2720G

²⁸MN-28 ²⁸P NSA

4(UCRL-Trans-1442) RELATIVISTIC SOLITONS AND
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particles accelerators; translations 26G

MN-28 P NSA

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22 particle accelerators; translations 23 20G

28 MN-28 29 P NSA

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Sci/Phy
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Sci/Nucl
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Sci/Nucl
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4(BNL-tr-431) 5ACCELERATION AND EXTRACTION
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6Baldin, A. M.; (and others) 7Joint Inst. for Nuclear Research,
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4Dep. NTIS.

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26particle accelerators; translations 2720G

28MN-28 29P NSA

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CELERATION OF A RELATIVISTIC CHARGE DURING ITS TRAN-
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rence Radiation Lab., Berkeley), from report 11JINR-P9-5247. 20
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26Particle accelerators; translations 2720G

28MN-28 29P NSA

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Osmolovskii, A. G. 7 (Joint Inst. for Nuclear Research, Dubna
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26 physics (particle); translations 27 20H

28 MN-34 29 P NSA

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particle accelerators; translations 20G

MN-28 P NSA

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NONLINEAR STAGE OF DEVELOPMENT OF THE RADIATIVE IN-
STABILITY OF RELATIVISTIC ELECTRON RINGS. 6Boroch-
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26particle accelerators; translations 2720G

28MN-28 29P NSA

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26 particle accelerators; physics (plasma); translations 2720G, 20I

28 MN-34 29 P NSA

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particle accelerators; translations 20G

MN-28 P NSA

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25 particle accelerators; translations 2520G

20 MN-28 20P NSA

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26 particle accelerators; physics (plasma); translations 2720G,
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28 MN-28 23P NSA

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Sci-Mech

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Sci - B&M
Sept 67 342,286

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25 particle accelerators; translations 20G

28 MN-28 29 P NSA

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Mech
July 69

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physics (particle); translations

ND-34 NP RC

Unlimited

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Sci/Phy
Apr 70

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physics (particle); translations 20H

MN-34 NP NSA

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Balandin, M. P.; Lytkin, L. K. (Joint Inst. for Nuclear Research,
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instrumentation; translations 18D

MN-37 NP NSA

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26instrumentation; translations 2718D

28MN-37 29P NSA

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MULTIPLICATION INSIDE THE FILM ELECTRODES. ¹Nikamorov,
V. I.; Pisarev, A. F.; Selivanov, G. I. (Joint Inst. for Nuclear Re-
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port ¹¹JINR-P13-5780. ²⁰12p. ²⁴Dep. NTIS.

²⁶Instrumentation; translations ²⁷181

²⁸MN-37 ²⁹P NSA

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PARTICLE TRACKS IN LIQUID AND SOLID MEDIA. 6Nikonorov,
V. I.; Pisarev, A. F.; Selivanov, G. I. 7(Joint Inst. for Nuclear
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26instrumentation; translations 2718D

28MN-37 29P NSA

(CERN-Trans-72-6) VAPOR BUBBLE DYNAMICS IN
HYDROGEN BUBBLE CHAMBERS. Tkachev, L. G.; Shestakov,
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Instrumentation; physics; translations 18D, 20

MN-37 NP NSA

U.S. (BNL-tr-465) FORMING IN A VACUUM A JET TARGET FROM CONDENSED HYDROGEN. Bartenev, V. D.; Valevich, A. I.; Pilipenko, Yu. K.; Smelyanskiy, V. V. (Joint Inst. for Nuclear Research, Dubna (USSR)). Translated by S. J. Amarotti (Brookhaven National Lab., Upton, N. Y.), from report JINR-P13-6058, 2020p. Dep. NTIS.

26 particle accelerators; translations 220G

28 MN-28 29P NSA

AVC 7.2 14.24 1-10
4(BNL-tr-482) 5INVESTIGATION OF THE SPECTRA
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26physics (nuclear); translations 2720H

28MN-34 29P NSA

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Sept 68

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Aug 69

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Sci/Nucl
May 70

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Sci/Nucl
Jun 70

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particle accelerators; translations 20G

MN-28 P NSA

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26 health and safety; translations 2706R

28 MN-41 29P NSA

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Sci

Aug 59

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Rei
Jan 11

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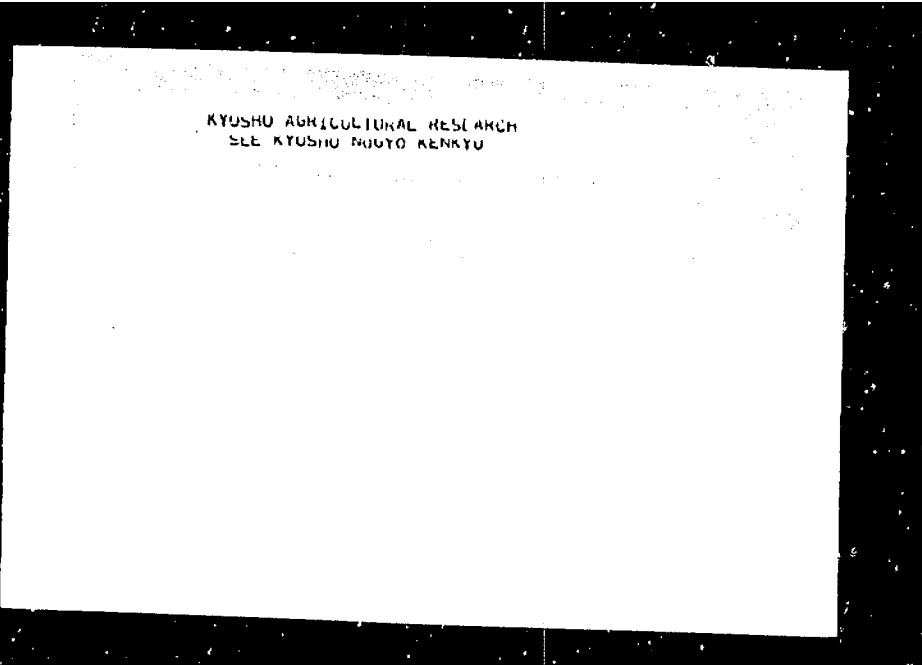
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